

Title (en)  
PORTABLE WIRELESS APPARATUS

Title (de)  
TRAGBARE DRAHTLOSE VORRICHTUNG

Title (fr)  
DISPOSITIF PORTABLE SANS FIL

Publication  
**EP 1727290 B1 20120704 (EN)**

Application  
**EP 04713657 A 20040223**

Priority  
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Abstract (en)  
[origin: EP1727290A1] It is an object of the invention to provide a portable wireless apparatus capable of maintaining high quality of a communication in various using configurations obtained by a two-axis hinge mechanism. A portable wireless apparatus (100) having a two-axis hinge portion includes a first antenna (102) which is suitable for a talking state and a second antenna (104) which is suitable for a waiting state. The first antenna (102) or the second antenna (104) is selected based on a result of opening/closing detection decided from an angle  $\pm$  of a first axis (106) and the result of opening/closing detection decided from an angle  $^2$  of a second axis (107). Consequently, it is possible to select either of the antennas which is not influenced by hands or fingers of a user.

IPC 8 full level  
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Cited by  
GB2426870B; EP3513453A4; US10903883B2; US9318792B2

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**EP 1727290 A1 20061129**; **EP 1727290 A4 20090204**; **EP 1727290 B1 20120704**; CN 100578951 C 20100106; CN 1922794 A 20070228; WO 2005081417 A1 20050901

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